

## TD4 Cell Washer /Serofuge Centrifuge

Widely used to qualitative analysis of blood serum, plasma and urea in the fields of hospital, laboratory and biochemistry.

### Features :

- Metal housing is safe and compact. It is of microprocessor control accuracy high.
- Brush-less DC motor, free maintenance, no powder pollution
- Microprocessor control and LCD display Speed/RCF & Time
- Special program, HLA and SERO separately.
- There are 10 rates of speed up and down faster and stable.
- Safety door lock alarm inside
- There are five angle rotors are for options
- ISO9001:2008, ISO13485, CE certificates are available as well as calibration report.



### Technical Data

Max.Speed	4,000r/min
Max.Capacity	12x7ml
Timer	0~99min
Dimension	485x320x255mm
Speed Accuracy	±20r/min
Max.RCF	1,000xg
Power supply	AC220V, 50/60Hz
Noise	≤55dBA
Net weight	19KG
Temperature range	Non-refrigerated



### Matched Rotors

Order No.	Rotor type	Max.Speed (rpm)	Max.Volume (ml)	Max.RCF (xg)
No31501	SERO rotor	3,000	12x5ml	1,000xg
No31502	HLA rotor	4,000	12x2/1.5/0.5ml	2,000xg

Rotor Name	Max RCF(xg)	Use
HLA rotor for Lymphocyte washing	2000	Lymphocyte separation incubated cell separation
	1000	Hematoblast extenterate(thrombin disposal)
	1000	Lymphocyte washing
SERO rotor for erythrocyte washing	500	Blood type determination, the image of the hematocyte
	1000	The test of intersectant aptness
	1000	Hematocyte washing, the distillation of the serum and plasma